Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A label for use with a composite material comprising:

a mesh carrier <u>having a surface</u> with <u>indicia printed with magnetically doped ink</u>, indicia printed upon the mesh carrier, wherein the label is placed between a first layer and a second layer of a composite material and is integral with an object comprised of the composite material, wherein the indicia is a machine-readable symbol.

2.-3. (Canceled)

- 4. (Currently Amended) The label of claim 1, wherein the <u>mesh</u> carrier is a porous woven mesh and a matrix of the composite impregnates the mesh.
- 5. (Currently Amended) The label of claim 1, wherein the <u>label</u> is <u>disposed</u> between a first layer and a second layer of a composite material of an object, and wherein the object is free of any visually discernable marks indicating the label.
- 6. (Currently Amended) The label of claim 2 5, wherein the object is selected from the group consisting comprising of:

automotive component, aerospace component, marine component, and aircraft component.

7. (Currently Amended) The label of claim 1, wherein the label is embedded in the a surface of an object of the comprising a composite material using and a resin material.

- 8. (Previously Presented) The label of claim 7, wherein the resin is a heat curable resin.
- 9. (Currently Amended) The label of claim 7 1, wherein the mesh carrier is a woven mesh.
- 10. (Currently Amended) The label of claim 7, wherein the <u>mesh</u> carrier is a porous woven mesh and the resin impregnates the mesh.
- 11. (Currently Amended) The label of claim 7.5, wherein the object is free of any visually discernable marks indicating the label.
- 12. (Previously Presented) The label of claim 7, wherein the object is selected from the group comprising:

automotive component, aerospace component, marine component, and aircraft component.

- 13. (Currently Amended) A-<u>The</u> label of claim 1 wherein the label is located on the inside of a closed container.
- 14. (Currently Amended) A—<u>The</u> label of claim 13 wherein the label is integral with an object in the container.
- 15. (Currently Amended) The method-label of claim 14 wherein the object is selected from the group consisting of comprising:

automotive component, aerospace component, marine component, and aircraft component.

16.-20. (Canceled)

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- 21. (New) The label of claim 1, wherein the label is interposed between a first layer and a second layer of the composite material.
- 22. (New) The label of claim 21, wherein the label is integral with an object comprised of the composite material.
 - 23. (New) An article of manufacture comprising:

a composite material comprising a first layer and a second layer and a resin material binding the first and second layers; and

a label interposing the first layer and the second layer of the composite material, the label comprising a mesh carrier having printed indicia thereon, the indicia printed with a magnetically doped ink.

24. (New) The article of manufacture of claim 23, wherein the printed indicia forms a machine-readable symbol.